# Mountain Weather Forecast

## Brecon Beacons National Park

Forecast valid from 06:00 on Monday 21 Feb 2022 until 23:59 on Tuesday 22 Feb 2022

Forecast Issued on Monday 21 Feb 2022 at 02:29

**Confidence:** High confidence for very strong winds on Monday and generally an unsettled week with periods of very strong winds and wintry showers.

**Headline for Monday 21 Feb 2022:** Gales and brief storm force winds on summits slowly easing and becoming drier later with some sunshine.

**Mountain weather hazards on Monday 21 Feb 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>Low Likelihood |
| **Gales**<br>High Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light snow | Sleet | Cloudy | Sunny intervals | Cloudy | Partly cloudy (night) |
| Precipitation probability | | | | | |
| 30% | 20% | 20% | 20% | 20% | 20% |

**Forecast for Monday 21 Feb 2022**

**Weather:** Hazardous start with storm force winds on the very highest points along with isolated showers, falling as snow above 500m. Freezing level rising above summits by midday with showers also fading. Dry afternoon expected, with some brighter spells developing. Winds also easing. Cloud returning after dark.

**Chance of cloud-free hill tops above 600m:** 60% increasing to 90% by the afternoon.

**Low cloud and visibility:** Cloud obscuring tops above 700m at first, with some patches down at 500m, mainly in the east. Best of any clear summits in the southwest. Cloud then lifting and breaking through the day, although the odd patch persisting above 800m by the afternoon. Outside of cloud, moderate visibility expected at first, falling to be poor in any snow. This improving to generally good through the afternoon. .

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Monday 21 Feb 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 41/51 W | 40/53 NW | 36/50 NW | 33/46 NW | 19/28 NW | 15/23 W | 17/25 SW |
| **300** | 24/48 W | 24/48 W | 23/45 NW | 22/42 NW | 11/24 W | 8/20 W | 11/24 SW |
| **Valley** | 22/47 W | 22/48 W | 22/46 NW | 21/42 NW | 10/23 W | 7/18 W | 10/23 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 1/-8 | 2/-6 | 4/-3 | 5/-2 | 4/-1 | 3/-2 | 3/-2 |
| **300** | 3/-3 | 5/-1 | 7/2 | 8/3 | 6/3 | 5/2 | 6/2 |
| **Valley** | 4/-1 | 6/0 | 8/3 | 8/4 | 7/4 | 5/3 | 6/3 |
| **Freezing Level*** | 600m | 800m | 1000m | 1000m | 1000m | 900m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Hazardous conditions at first with strong winds, gusting 70mph above 800m, also accompanied by some snow across highest routes, and whilst generally light, could give poor visibility on the summits at first. Conditions improving markedly by the afternoon, but still windy on the tops, with a noticeably chill effect.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 03:00 on Mon 21 Feb 2022 | 45.4mm | 61mm | 71.6mm |

**Forecast for Tuesday 22 Feb 2022**

**Weather:** Low cloud from midnight, with rain and drizzle, and winds strengthening a little again. Some brighter intervals to start the day, mainly in the east, before a further band of rain spreads southeast late morning. This accompanied by gusty winds and a brief heavy burst of rain, before clearing southeast. Sunshine and very isolated showers follow, but turning colder with showers falling as snow above 800m. All hills likely dry by the late afternoon.

**Maximum wind:** Southwest 40mph gusting 50-60mph, becoming West 25mph gusting 30-40mph by the afternoon.

**Chance of cloud-free hill tops 600m:** 30%, becoming 90% midday onward.

**Low cloud and visibility:** Cloud obscuring many tops above 700m during the morning, with the best chance of clear summits in the east. Cloud breaking and lifting during the afternoon with all tops likely clear. Moderate visibility below the cloud during the morning, and poor in any rain. Becoming very good by the afternoon, but briefly poor in any snow.

**Temperature:** **Valleys:** Plus 4 rising to 8 Celsius
**At 600m:** Plus 6 Celsius falling to 1 Celsius.
**Freezing level:** Above summits falling to 800m later.

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